IMAGE orbit 2008 153 (06/01) 04:14 UT to 2008 153 (06/01) 18:34 UT PCAP **OVAL CLEFT** 08 **CUSP PSPHERE** MSPHERE4 4 12 2 2 14 Z(SM) Z(SM) 0 0 16 8 -2-2 5 3 2 0 0 -5 1 -2 X(SM)Y(SM) 10 to MAGNETOPAUSE-BLUE, to PLASMAPAUSE-RED DISTANCE in RE -6 5 .124 0 -4 16 -5 _PE-BLACK, F_CE-RED, F_GEO-GREEN, F_MP-BLU Y(SM) 1000 FREQ(kHz) 100 10 0 13:00 7.6 8.9 70.4 22.2 8.9 19:00 2.1 5.4 64.5 51.0 22.2 10:00 7.7 12.1 73.3 36.9 9.2 7:00 5.7 16.8 75.9 54.5 9.8 16:00 5.3 5.4 UT 4:00 RE 1.5 L 2.9 ILAT 54.4 2 64.4 -7.0 9.1 MLA+43.9 MLT 21.4 2 5 3 0 4 X(SM)

Fri May 27 13:57:31 2005